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- (2) The emission standards that would otherwise apply to the family.
- (3) The FEL for each pollutant. If you change the FEL after the start of production, identify the date that you started using the new FEL and/or give the engine identification number for the first engine covered by the new FEL. In this case, identify each applicable FEL and calculate the positive or negative emission credits under each FEL.
- (4) The projected and actual production volumes for the model year with a point of retail sale in the United States, as described in §1045.701(j). For fuel tanks, state the production volume in terms of total surface area and production volume for each tank configuration and state the total surface area for the emission family. If you changed an FEL during the model year, identify the actual production volume associated with each FEL.
- (5) Maximum engine power for each engine configuration, and your declared value of maximum engine power for the engine family (see § 1045.140).
  - (6) Useful life.
- (7) Calculated positive or negative emission credits for the whole family. Identify any emission credits that you traded, as described in paragraph (d)(1) of this section.
- (c) Your end-of-year and final reports must include the following additional information:
- (1) Show that your net balance of emission credits from all your participating families in each averaging set in the applicable model year is not negative.
- (2) State whether you will retain any emission credits for banking.
- (3) State that the report's contents are accurate.
- (d) If you trade emission credits, you must send us a report within 90 days after the transaction, as follows:
- (1) As the seller, you must include the following information in your report:
- (i) The corporate names of the buyer and any brokers.
- (ii) A copy of any contracts related to the trade.
- (iii) The families that generated emission credits for the trade, includ-

- ing the number of emission credits from each family.
- (2) As the buyer, you must include the following information in your report:
- (i) The corporate names of the seller and any brokers.
- (ii) A copy of any contracts related to the trade.
- (iii) How you intend to use the emission credits, including the number of emission credits you intend to apply to each family (if known).
- (e) Send your reports electronically to the Designated Compliance Officer using an approved information format. If you want to use a different format, send us a written request with justification for a waiver.
- (f) Correct errors in your end-of-year report or final report as follows:
- (1) You may correct any errors in your end-of-year report when you prepare the final report as long as you send us the final report by the time it is due.
- (2) If you or we determine within 270 days after the end of the model year that errors mistakenly decreased your balance of emission credits, you may correct the errors and recalculate the balance of emission credits. You may not make these corrections for errors that are determined more than 270 days after the end of the model year. If you report a negative balance of emission credits, we may disallow corrections under this paragraph (f)(2).
- (3) If you or we determine anytime that errors mistakenly increased your balance of emission credits, you must correct the errors and recalculate the balance of emission credits.

### § 1045.735 What records must I keep?

- (a) You must organize and maintain your records as described in this section. We may review your records at any time.
- (b) Keep the records required by this section for at least eight years after the due date for the end-of-year report. You may not use emission credits for any engines or vessel if you do not keep all the records required under this section. You must therefore keep these records to continue to bank valid credits. Store these records in any format and on any media as long as you can

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promptly send us organized, written records in English if we ask for them. You must keep these records readily available. We may review them at any time.

- (c) Keep a copy of the reports we require in §§ 1045.725 and 1045.730.
- (d) Keep records of the engine identification number for each engine or vessel you produce that generates or uses emission credits under the ABT program. You may identify these numbers as a range.
- (e) We may require you to keep additional records or to send us relevant information not required by this section in accordance with the Clean Air Act.

# § 1045.745 What can happen if I do not comply with the provisions of this subpart?

- (a) For each family participating in the ABT program, the certificate of conformity is conditional upon full compliance with the provisions of this subpart during and after the model year. You are responsible to establish to our satisfaction that you fully comply with applicable requirements. We may void the certificate of conformity for a family if you fail to comply with any provisions of this subpart.
- (b) You may certify your family to an FEL above an emission standard based on a projection that you will have enough emission credits to offset the deficit for the family. However, we may void the certificate of conformity if you cannot show in your final report that you have enough actual emission credits to offset a deficit for any pollutant in a family.
- (c) We may void the certificate of conformity for a family if you fail to keep records, send reports, or give us information we request.
- (d) You may ask for a hearing if we void your certificate under this section (see §1045.820).

## Subpart I—Definitions and Other Reference Information

## § 1045.801 What definitions apply to this part?

The following definitions apply to this part. The definitions apply to all subparts unless we note otherwise. All undefined terms have the meaning the Clean Air Act gives to them. The definitions follow:

Adjustable parameter means any device, system, or element of design that someone can adjust (including those which are difficult to access) and that, if adjusted, may affect emissions or engine performance during emission testing or normal in-use operation. This includes, but is not limited to, parameters related to injection timing and fueling rate. You may ask us to exclude a parameter that is difficult to access if it cannot be adjusted to affect emissions without significantly degrading engine performance, or if you otherwise show us that it will not be adjusted in a way that affects emissions during in-use operation.

Aftertreatment means relating to a catalytic converter, particulate filter, or any other system, component, or technology mounted downstream of the exhaust valve (or exhaust port) whose design function is to decrease emissions in the engine exhaust before it is exhausted to the environment. Exhaust-gas recirculation (EGR), turbochargers, and oxygen sensors are not aftertreatment.

Alcohol-fueled engine means an engine that is designed to run using an alcohol fuel. For purposes of this definition, alcohol fuels do not include fuels with a nominal alcohol content below 25 percent by volume.

Amphibious vehicle means a vehicle with wheels or tracks that is designed primarily for operation on land and secondarily for operation in water.

Applicable emission standard or applicable standard means an emission standard to which an engine (or vessel) is subject. Additionally, if an engine (or vessel) has been or is being certified to another standard or FEL, applicable emission standard means the FEL or other standard to which the engine (or vessel) has been or is being certified. This definition does not apply to subpart H of this part.

Auxiliary emission control device means any element of design that senses temperature, motive speed, engine RPM, transmission gear, or any other parameter for the purpose of activating, modulating, delaying, or deactivating the operation of any part of the emission control system.